e e e			
	Application No.	Applicant(s)	
	09/856,793	DIGKGON NIGO	LA LANE
Notice of Allowability	Examiner	DICKSON, NICO Art Unit	LA JANE
	Ernest G. Therkorn	1723	
The MAILING DATE of this communication appearable claims being allowable, PROSECUTION ON THE MERITS IS (nerewith (or previously mailed), a Notice of Allowance (PTOL-85) of NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RICE of the Office or upon petition by the applicant. See 37 CFR 1.313	OR REMAINS) CLOSED in the or other appropriate communic GHTS. This application is sub	is application. If not incleation will be mailed in di	uded ue course THIS
1. This communication is responsive to <u>December 18, 2003</u> .			
2. 🔀 The allowed claim(s) is/are <u>1,3,4,7 and 8</u> .			•
3. $igotimes$ The drawings filed on <u>24 May 2001</u> are accepted by the Exa	aminer.		
 Acknowledgment is made of a claim for foreign priority und a) All b)		f).	·
1. Certified copies of the priority documents have		•	
2. Certified copies of the priority documents have	• •		
Copies of the certified copies of the priority doc	uments have been received in	this national stage appli	cation from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" o noted below. Failure to timely comply will result in ABANDONME THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	f this communication to file a r ENT of this application.	reply complying with the	requirements
5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which gives	ted. Note the attached EXAMI s reason(s) why the oath or de	NER'S AMENDMENT or claration is deficient.	NOTICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") must	be submitted.		
(a) I including changes required by the Notice of Draftsperso		PTO-948) attached	
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date	•	,	
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment or in	the Office action of	
Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the	4(c)) should be written on the d e header according to 37 CFR 1	rawings in the front (not t	he back) of
7. DEPOSIT OF and/or INFORMATION about the deposi attached Examiner's comment regarding REQUIREMENT F	it of BIOLOGICAL MATERI OR THE DEPOSIT OF BIOLO	AL must be submitted GICAL MATERIAL.	. Note the
Attachment(s) . ⊠ Notice of References Cited (PTO-892)	5 Motion of latera	nal Batant Annlin-Kin- (5	OTO 450)
2. ☐ Notice of Neterences Cited (PTO-692) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)		nal Patent Application (P marv (PTO-413).	10-152)
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08	Paper No./Ma	I Date	¥
Paper No./Mail Date Examiner's Comment Regarding Requirement for Deposit	·-	tement of Reasons for A	llowance
of Biological Material	9. ☐ Other	ant 6.77	/ /2- /
		Anet 6.11	lestiles

Ernest G. Therkorn Primary Examiner Art Unit: 1723

Application/Control Number: 09/856,793

Art Unit: 1723

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

In claim 3, line 4, after "vessel", - - followed by packing said chromatography column with said chromatography media - - has been inserted.

The following two new claims have been added:

- --7. The method of claim 1, wherein the components of said slurry include target molecules and said components are circulated from and returned to said slurry vessel until sufficient adsorption of said target molecules on the chromatography media is achieved.
- 8. The method of claim 3, wherein the components of said slurry include target molecules and said components are circulated from and returned to said slurry vessel until sufficient adsorption of said target molecules on the chromatography media is achieved. -

Claims 5 and 6, drawn to a non-elected invention have been cancelled.

Authorization for this examiner's amendment was given in a telephone interview with Kevin S. Lemack on February 2, 2004.

It was agreed that support for the amendment can be found at pages 21-22 of the published PCT specification.

The amended drawing of Figure 5, submitted in the preliminary amendment of May 24, 2001, has been approved.

Any inquiry concerning this communication should be directed to E. Therkorn at telephone number (571) 272-1149. The official fax number is (703) 872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Ernest G. Therkorn Primary Examiner Art Unit 1723

net 6th low

EGT February 2, 2004

The following Abstract on the separate attached sheet has been inserted at the end of the specification:

Art Unit: 1723

- Abstract of the Disclosure

A method of packing a chromatography column (101) with a chromatography media (104) from a vessel (102) in which the chromatography media (104) is pumped into the chromatography column (101) to pack the column and excess fluid from the chromatography column during packing is returned to the vessel (102) to dilute the chromatography media. - -